



Huizhou Huadi Industrial Co.,Ltd

TEL:86 (752) 3533523 FAX:86 (752) 3533522

Huadi Industrial Park, Gaotian Fenghuanggang, Zhenlong Town, Huiyang District, Huizhou,China

Product Performance Table

Manufacturer	HUADI	Name	Composite Activated Carbon Filter Material	Model	HDFD500A	Date	August, 2017
No.	Item	Unit	TDS	Measured Value		Reference Standard	
1	Basis Weight	g/m ²	500±8%	498		GB/T24218.1	
				504			
				512			
2	Thickness	mm	1.2±0.1	1.23		GB/T24218.2	
				1.18			
				1.22			
3	Pressure Drop	Pa	9.0≤	7.5		32L/min@5.33cm/s	
				7			
				7.5			
4	Filter Efficiency	%	/			32L/min,φ 0.3um@5.33cm/s	
5	Ventilation Permeability	L/m ² .S	≥1200	1456		GB/T 5453	
				1379			
				1496			
6	Formaldehyde Adsorption Rate	%	/			3m ³ experimental warehouse,25*20cm/60m, concentration:0.8- 1.2mg/m ³	
Prepared by	Miss Xu Qiulan			Approved by	Mr. Chen Minghong		

